U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application Data 9	Sheet 37 (	CFR 1.7	6 Attorne	Attorney Docket Number			53233-00021 NAT				
			Applica	ation N	umbe	er					
Title of Invention Dr	ug Delivery S	Systems U	sing Mesopo	rous Oxi	ide Fi	lms					
bibliographic data arranged i This document may be com	The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.  This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.										
Secrecy Order 3	7 CFR 5	.2									
Portions or all of the 37 CFR 5.2 (Paper											suant to
Applicant Inform	ation:										
Applicant 1									Remove		
Applicant Authority	Inventor	_Legal l	Representativ	ve under	r 35 l	J.S.C. 117	<i>'</i>	Party of Int	erest under	35 U.S.	C. 118
Prefix Given Name	I		Middle Na	me			Family	y Name			Suffix
Dimitrios							Pantel	idis			
Residence Information	n (Select C	One) 💿	US Residend	су С	) No	n US Res	idency	Active	US Military	Service	
City Menlo Park		Sta	te/Provinc	e C	A	Country	of Re	sidence i	US		
Citizenship under 37	CFR 1.41(b	)i GR	₹	·				•			
Mailing Address of A	oplicant:	I									
Address 1	1010 Noe	l Drive, No	o. 7								
Address 2											
City Menlo Park					Stat	e/Provin	ce	CA			
Postal Code	94025			Cour	ntryi	US					
Applicant 2						·			Remove		
Applicant Authority	Inventor	Legal I	Representativ	ve under	r 35 l	J.S.C. 117	, IC	Party of Int	erest under	35 U.S.	C. 118
Prefix Given Name	<u> </u>		Middle Na	me			Family	y Name			Suffix
John			C.				Bravm	an			
Residence Information	n (Select C	One) (	US Residend	су	) No	n US Res	idency		US Military	Service	!
City Stanford		Sta	te/Provinc	e C	A	Country	of Re	sidence i	US		
Citizenship under 37	CFR 1.41(b	)i US	<u> </u>								
Mailing Address of Applicant:											
Address 1											
Address 2											
City Stanford	ty Stanford State/Province CA										
Postal Code 84395 Country <sup>i</sup> US											
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the <b>Add</b> button.											
Correspondence Information:											
Enter either Custome For further information		-		respon	denc	e Inform	ation s	section bel	ow.		
An Address is being provided for the correspondence Information of this application.											

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	53233-	-00021 NAT		
		Application Number				
Title of Invention Drug Delivery Systems Using N			Mesoporous Oxide Films			
Customer Number 48423						
Email Address rachalw@prestongates.com			tes.com		Add Email	Remove Email
Email Address mnadal@prestongat			es.com		Add Email	Remove Email

#### **Application Information:**

Title of the Invention	Drug Delivery Syst	Drug Delivery Systems Using Mesoporous Oxide Films					
Attorney Docket Number	53233-00021 NAT		Small Entity Statu	s Claimed 🗸			
Application Type	Nonprovisional						
Subject Matter	Utility						
Suggested Class (if any)	Sub Class (if any)						
Suggested Technology C	Suggested Technology Center (if any)						
Total Number of Drawing Sheets (if any)		6	Suggested Figure	for Publication (if any)			
Publication Information:							
Request Early Publication (Fee required at time of Request 37 CFR 1.219)							
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.							

# Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.

Please Select One:

Oustomer Number

US Patent Practitioner

US Representative (37 CFR 11.9)

Customer Number

## **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Pending		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
	a 371 of international	PCT/US2004/040270	2004-12-01
Prior Application Status	Expired		Remove

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	53233-00021 NAT
		Application Number	
Title of Invention	Drug Delivery Systems Using		
A 1: 4:		F   D.i A	Noveles   Filips Date (0000/ MM/ DD)

Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
PCT/US2004/040270	non provisional of	60/546081	2004-02-18
Additional Domestic Priorit the <b>Add</b> button.	n this form by selecting	Add	

# **Foreign Priority Information:**

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

and 37 Of R 1.33(a).			
		Re	move
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
			Yes   No
Additional Foreign Priority  Add button.	Data may be generated within the	his form by selecting the	Add

### **Assignee Information:**

Providing this information in t of the CFR to have an assign	he application data sheet does not sub ment recorded in the Office.	stitute for compliance with	n any requirement of part 3 of Title 37				
Assignee 1 Remove							
If the Assignee is an Orga	nization check here.						
Organization Name S	tanford University	nford University					
Mailing Address Informa	tion:						
Address 1 Office of Technology Licensing							
Address 2	1705 El Camino Real						
City	Palo Alto	State/Province	CA				
Country i US		Postal Code	94306				
Phone Number	650-752-9112	Fax Number	650-752-7295				
Email Address							
Additional Assignee Data may be generated within this form by selecting the Add button.							

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.					
Signature	/C. Rachal Winger/			Date (YYYY-MM-DD)	2006-08-11
First Name	C. Rachal	Last Name	Winger	Registration Number	55815

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	53233-00021 NAT
		Application Number	
Title of Invention	Drug Delivery Systems Using	Mesoporous Oxide Films	

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

#### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.